<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Thereby certify that this paper and the documents and/or fees referred to as attacfed therein are being deposited with the United States Postal Service on March 31, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332823845US, addressed to the Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22713-1450

Jeffrey Ng

For:

Attorney Docket No.:

NOVLP096/NVLS-2902

First Named Inventor: Panya

Wongsenakhum

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Panya Wongsenakhum, Aaron R. Fellis, Kaihan A. Ashtiani, Karl B. Levy, Juwen Gao, Joshua Collins, Junghwan Sung and Lana Hiului Chan

METHOD OF FORMING LOW-RESISTIVITY TUNGSTEN INTERCONNECTS

				•
_	: Novellus Sy application is a		Divisional	Continuation-in-part
of prior App	olication No.: 1	0/649,351, which is a 0	Continuation-in-part o	f US Patent No. 6,635,965 from
which priori	ity under 35 U.S	S.C. §120 is claimed.		
	•	as been amended to cla a separate sheet.	im priority from the p	arent application, or such
App	lication Elemer	<u>ıts:</u>		
\boxtimes	25 Pages of S	pecification, Claims an	d Abstract	
\boxtimes	5 Sheets of fo	rmal Drawings		
\boxtimes	3 Pages comb	ined Declaration and P	ower of Attorney - Ur	nexecuted
•		Newly executed		
		Copy from a prior ap	plication (37 CFR 1.6	3(d) for a continuation or divisional).
			• ••	n which a copy of the declaration is
				disclosure of the accompanying
	appl	ication and is hereby in	-	· · · · · · · · · · · · · · · · · · ·
				nent attached deleting inventor(s)
		named in the prior	application, see 37 CF	R 1.63(d)(2) and 1.33(b).

Accom	panying Application Parts:
	Do not publish this application. Nonpublication Request is attached.
	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	Power of Attorney
	37 CFR 3.73(b) Statement by Assignee
	Information Disclosure Statement with Form PTO-1449 Copies of IDS Citations
	Preliminary Amendment (New claims numbered after highest original claim in prior
applica	
	Return Receipt Postcard
	Other:
Claim 1	For Foreign Duissites
Claim	For Foreign Priority
	Priority of Application No. filed on
_	is claimed under 35 U.S.C. § 119.
	The certified copy has been filed in prior application U.S. Application No.
	The certified copy will follow.
Extensi	ion of Time for Prior Pending Application
	A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to	Small Entity Status und	er 37 C.F.R. §1.27.
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	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL		MINUS	20	=	x 18 =	
INDEP.		MINUS	3	=	x 86 =	
[] First presentation of multiple dependent claim \$290 =						
Basic Filing Fee under 37 C.F.R. §1.16(a) \$770 =						
TOTAL						
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

□ PLEASE DEFER FILING FEES AT THIS TIME	
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No.).	
General Authorization for Petition for Extension of Time (37 CFR §1.136) Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NOVLP096).	e s under
Please send correspondence to the following address:	
Customer Number 022434	
Date: March 31, 2004	

Jeffrey K. Weaver Registration No. 31,314